



U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION 2  
Emergency and Remedial Response Division  
290 Broadway  
New York, NY 10007-1866

MEMORANDUM

548337



DATE: JUN - 4 2018

SUBJECT: Documentation of Concurrence with the Preparation of an Engineering Evaluation/  
Cost Analysis in Support of a CERCLA Non-Time Critical Removal Action at the  
Pierson's Creek Superfund Site in Newark, New Jersey

FROM: Pamela Tames, Remedial Project Manager  
Central New York Remediation Section

THRU: Michael Sivak, Chief  
Passaic/Hackensack/Newark Bay Remediation Branch

TO: John Prince, Acting Director  
Emergency and Remedial Response Division

I. PURPOSE

The purpose of this memorandum is to document your concurrence with the preparation of an Engineering Evaluation/Cost Analysis (EE/CA) for a non-time critical removal action (NTCRA) at a portion of the Pierson's Creek Superfund site (Site). The Site, located in Newark, Essex County, New Jersey, is considered a "facility" as defined by Section 101(9) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, (CERCLA), 42 U.S.C. § 9601(9). The Site is on the National Priorities List.

Historically, Pierson's Creek originated just north of the Troy Chemical Corporation Inc. (Troy) plant property at the Site and then flowed into a concrete channel that bisected the Troy property. A drainage improvement project that was completed in 2007 altered the flow of Pierson's Creek. The Creek (designated as Operable Unit 1 (OU1)) now begins just south of the Troy property (designated as Operable Unit 2 (OU2)) where it receives stormwater runoff from the Wilson Avenue/ Avenue L drainage culvert as well as from an unnamed tributary on the eastern boundary of the Troy property. The Creek continues to flow through a series of open channels and culverts in a general south-southwesterly direction before discharging into the Port Newark Channel of Newark Bay. The portion of the Creek that flows through the open channel bisects property owned by 429 Delancy Associates, LLC (429 Delancy). Past industrial activities along Pierson's Creek have contaminated it with "hazardous substances" as defined by Section 101(14) of CERCLA, 42 U.S.C. § 9601(14). EPA has initiated a remedial investigation and feasibility study (RI/FS) for OU1. Troy is performing the RI/FS for OU2, pursuant to an October 2017 administrative order

CONCURRENCES

Name:	Init:	Date:	Filename:					
Symbol	CNYRS	PHNBRB	ORC	ORC	ORC	ERRD	ERRD	ERRD
Surname	TAMES	SIVAK	WAGNER	FISCHER	FLANAGAN	WILSON	CARPENTER	PRINCE
Date	5-30-18	5-30-18	5/31/18	5/31/18	5/31/18	5/31/18	5/31/18	5/31/18